

50. (Previously Added) The enhanced VSB transmitter of claim 47, wherein the plurality of null bits are "0".

Insert 4 (Typo) SS

51. (Previously Added) The enhanced VSB transmitter of claim 7, wherein the header inserter adds three bytes of header information to the supplemental data having the plurality of null bits, wherein the header information contains program identification.

52. (Previously Added) The enhanced VSB transmitter of claim 41, wherein the first multiplexer multiplexes the main data and the supplemental data according to a predetermined multiplexing information.

53. (Previously Added) The enhanced VSB transmitter of claim 52, wherein the predetermined multiplexing information is inserted in a reserved area of a field synchronizing signal or a data segment of the supplemental data.

54. (Previously Added) The enhanced VSB transmitter of claim 52, wherein the predetermined multiplexing information comprises at least one of a multiplexing ratio and unit.

55. (Previously Added) The enhanced VSB transmitter of claim 54, wherein the multiplexing unit and the multiplexing ratio are predetermined based on amounts of the main data and the supplemental data.

56. (Previously Added) The enhanced VSB transmitter of claim 54, wherein the multiplexing ratio of the supplemental data to the main data in the first multiplexer is one to one.